

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1    | 79   | @pd<"20031203" and (training same (set or sub\$))              | US-PGPUB;<br>USPAT | OR               | ON      | 2007/04/25 08:33 |
| L2    | 237  | 706/8.ccls. and @pd<"20031203"                                 | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:10 |
| L3    | 607  | 706/45.ccls. and @pd<"20031203"                                | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:10 |
| L4    | 3    | 706/45.ccls. and @pd<"20031203" and (progressive same model\$) | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:11 |
| L5    | 18   | 706/45.ccls. and @pd<"20031203" and (progressive and model\$)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:11 |
| L6    | 2    | 706/49.ccls. and @pd<"20031203" and (progressive and model\$)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:11 |
| L7    | 33   | 706/49.ccls. and @pd<"20031203"                                | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:11 |
| L8    | 922  | 703/2.ccls. and @pd<"20031203"                                 | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:11 |
| L9    | 8    | 703/2.ccls. and @pd<"20031203" and (progressive same model\$ ) | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:12 |
| L10   | 23   | 703/2.ccls. and @pd<"20031203" and (progressive and model\$ )  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:12 |
| L11   | 6    | 703/8.ccls. and @pd<"20031203" and (progressive and model\$ )  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:12 |
| L12   | 249  | 703/8.ccls. and @pd<"20031203"                                 | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:12 |
| L13   | 131  | 703/9.ccls. and @pd<"20031203"                                 | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:12 |
| L14   | 516  | l13 or l10 or l7 or l5 or l2 or l1                             | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/02 09:14 |

## EAST Search History

|     |       |  |                    |    |     |                  |
|-----|-------|--|--------------------|----|-----|------------------|
| S1  | 1     | "20050125434"  | US-PGPUB;<br>USPAT | OR | OFF | 2007/10/31 09:19 |
| S2  | 1     | "20050125434" and (cost)   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:26 |
| S3  | 26    | @pd<"20031203" and "inductive learning" and (learning with model)                                      | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:25 |
| S4  | 2848  | @pd<"20031203" and "feature vector"  | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:27 |
| S5  | 1     | "20050125434" and aggreg\$   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:27 |
| S6  | 94    | @pd<"20031203" and "feature vector" and aggregate and benefit and application and purpose and function | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:27 |
| S7  | 142   | @pd<"20031203" and (fan.in. or wang-haixun.in. or yu-phillip.in.) and database                         | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:29 |
| S8  | 21    | @pd<"20031203" and (fan.in. or wang-haixun.in. or yu-phillip.in.) and database and segment and subset  | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:34 |
| S9  | 2     | @pd<"20031203" and accuracy and predicted and time and (cost with stepwise)                            | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:29 |
| S10 | 12024 | @pd<"20031203" and (training same (set or subset))   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:34 |
| S11 | 3     | 435/183.ccls. and @pd<"20031203" and (training same (set or subset))                                   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:35 |
| S12 | 0     | 435/184.ccls. and @pd<"20031203" and (training same (set or subset))                                   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:35 |
| S13 | 93    | 435/183.ccls. and @pd<"20031203" and (training )   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:35 |
| S14 | 12    | 435/184.ccls. and @pd<"20031203" and (training )   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:35 |
| S15 | 0     | 435/320.ccls. and @pd<"20031203" and (training )   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:35 |
| S16 | 370   | 435/325.ccls. and @pd<"20031203" and (training )   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:36 |

## EAST Search History

|     |     |   |                    |    |     |                  |
|-----|-----|---|--------------------|----|-----|------------------|
| S17 | 24  | 435/325.cccls. and @pd<"20031203" and (training same (set or subset))                         | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/31 11:40 |
| S18 | 140 | 706/16.cccls. and @pd<"20031203" and (training same (set or subset))                          | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:36 |
| S19 | 317 | 706/25.cccls. and @pd<"20031203" and (training same (set or subset))                          | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:36 |
| S20 | 57  | 706/25.cccls. and @pd<"20031203" and (training same ( subset))                                | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:36 |
| S21 | 19  | 706/16.cccls. and @pd<"20031203" and (training same ( subset))                                | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:37 |
| S22 | 48  | 706/20.cccls. and @pd<"20031203" and (training same ( subset))                                | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:37 |
| S23 | 133 | S22 or S21 or S20 or S17 or S14   | US-PGPUB;<br>USPAT | OR | ON  | 2007/01/19 09:37 |
| S24 | 614 | @pd<"20031203" and ((data with divid\$ ) with subset\$ )                                      | US-PGPUB;<br>USPAT | OR | ON  | 2007/04/25 08:33 |
| S25 | 26  | @pd<"20031203" and ((data with divid\$ ) with subset\$ ) and (model with subset)              | US-PGPUB;<br>USPAT | OR | ON  | 2007/04/25 08:50 |
| S26 | 4   | @pd<"20031203" and ((data with divid\$ ) with subset\$ ) and ((model with subset) with based) | US-PGPUB;<br>USPAT | OR | ON  | 2007/04/25 08:50 |
| S27 | 1   | "20050125434" and signal  | US-PGPUB;<br>USPAT | OR | OFF | 2007/10/31 09:20 |
| S28 | 1   | @pd<"20031203" and "progressive modeling"   | US-PGPUB;<br>USPAT | OR | ON  | 2007/10/31 11:42 |
| S29 | 18  | @pd<"20031203" and (progressive with modeling)  | US-PGPUB;<br>USPAT | OR | ON  | 2007/11/02 09:09 |